	TER WELL RE		Form WV						n of Water		Wall ID	MW8
X				n Well Ust			Res		s App. No.		Well ID	
1	LOCATION OF	WATER	WELL:	Fraction	N. 17	0111			ection Number			ge Number 10 E X W
	County Barber			NW 1/4	NE ¼		¼ NW		21	T 32	S R	
2	WELL OWNER:	Last Nam	ie: Rucker	First: M						Il is located (if unk : If at owner's ac		
	Business: Address: 1403 SE	Coder Hill	ic P.d			Ī.			ington St., Sh		iuress, elicek	nere.
	Address: 1403 SE	Cedai IIII	.5 Ku.			250 1	01 103 E.	** 4311	ington St., St	uron res		
		haron	State: KS	ZIP: 671	38							
3	LOCATE WELL		4 DEPTH OF CO	MPLETED	WELL:	14.99	?ft	5	Latitude:	37.249		decimal degrees)
1	WITH "X" IN	1	Depth(s) Groundwater	Encountered:	1)		ft		Longitude	*********************		decimal degrees)
	SECTION BOX:		2) ft 3	6) ft,	or 4)	JDry We	E II			Datum X WGS Latitude/Longitude		D 83 NAD 27
	N T		WELL'S STATIC WAT							unit make/model:	:*	,
	NW		above land surfa						`.	AAS enabled?	Ves D	<i>)</i>
	- NE		Pump test data: Wel							Survey Topog		10)
	î		afterho				1			Маррег		
w		E	W	ater well was	 S	ft						
	sw se		afterho	ours pumping		gpm	1 [6	Elevation	99.18 ft		
	- 3W —— 3E		Estimated Yield:	gpn_	1				Source X	Land Survey	GPS _	Topographic Maj
			Bore Hole Diameter:	7.25	in to	ft, a	ınd			Other		
	S				in to	ft						
	WELL WATER TO		PD AC.									
1 Da	WELL WATER To mestic:	J BE USE	5 Public Water Su	ipply: well ID				10	Oil Field V	Water Supply: leas	e	
100	Household		6 Dewatering: how						est Hole: well			
	Lawn & Garden		7 Aquifer Recharg	•				Γ		Uncased	Geotechi	nical
	Livestock		8 X Monitoring: wel					12 G	_	w many bores?		
2	Irrigation		9 Environmental Reme	ediation: well	ID			a)	Closed Loo	p Horizonta	l Veri	tical
3	Feedlot		Air Sparge	Soil Va	apor Extra	ctior		b)	Open Loop	Surface D	ischarge	Inj. of Water
4	Industrial		Recovery	Injection	on				Other (spe	cify):		***************************************
Was a	ohamical/hacterial	ogical sar	mple submitted to KD	HE?	Yes X	ĪΝο.	If yes	date s	ample was su	bmitted:		
	well disinfected?		X No	, III.	103		11) 40, 1		ampie mas su			***************************************
8			Steel X PVC	Other			CASING	OINT	S: Glu	ed Clampled	Welded	X Threaded
	ng diameter2			eter	in.	to	ft,	D	iameter	in. to	f	t,
Casin	ng height above land s	urface	-0.6 in. W	/eight		lbs./	/ft. We	ll thic	kness or gaug	ge No		
TYP	E OF SCREEN OR	PERFO	RATION MATERIAL									
	Steel Stain	iless Steel	Fiberglass	X PV	C			Othe	er (Specify)			
	Brass Galv	anized Stee	el Concrete tile	: Nor	ne used (o	pen hole)	1					
SCR	EEN OR PERFOR	ATION C	PENINGS ARE:		_		_					
	Continuous Slot	X Mill		e Wrapped		orch Cut	=	illed F		Other (Specify	<u>/)</u>	
Louvered Shutter Key Punched Wire Wrapped Saw Cut None (Open Hole)									-			
	Louvered Shutter	Key	Punched Wire						`	ft. From		
SCRE	EEN-PERFORATED	INTERV.	ALS: From 4.99	ft. to 1	4.99 ft,	From .		n. to	,		ft. to	
SCRE	Louvered Shutter EEN-PERFORATED GRAVEL PACK	INTERV.	ALS: From 4.99	ft. to 1	5.5 ft,	From		ft. to)	ft, From	ft. to ft. to	
SCRE	EEN-PERFORATED	INTERV. INTERV.	ALS: From 4.99 ALS: From 3 Neat cement Ce	ft. to 1	5.5 ft, X Be	From	X Oth	ft. to	oncrete: 0-0.5	ft, From	ft. to	
9 GF	EEN-PERFORATED GRAVEL PACK	INTERV INTERV	ALS: From 4.99 ALS: From 3 Neat cement Ce	ft. to 1	5.5 ft,	From	X Oth	ft. to) <u></u>	ft, From	ft. to	
9 GF Grout	EEN-PERFORATED GRAVEL PACK ROUT MATERIAL	INTERVALUE	ALS: From 4.99 ALS: From 3 Neat cement Ce t. to 3 ft, F	ft. to 1	5.5 ft, X Be	From	X Oth	ft. to	oncrete: 0-0.5	ft, Fromft,	ft. to	
9 GF Grout	EEN-PERFORATED GRAVEL PACK ROUT MATERIAL intervals: From	INTERVALUE	ALS: From 4.99 ALS: From 3 Neat cement Ce t. to 3 ft, F	ft. to 1 ft. to 1 ement grout From	X Be ft. to	From	X Oth	ft. to	concrete: 0-0.5 ft.	ft, From; toft,	ft. toee Storage	ft,
9 GF Grout	GRAVEL PACK ROUT MATERIAL intervals: From est source of possib	INTERVALUE	ALS: From 4.99 ALS: From 3 Neat cement Ce it. to 3 ft, F mination: Lateral Lines Cess Pool	ft. to 1 ft. to 1 ement grout From Pit Sev	X Be ft. to	From	X Oth ft, Fr	ft. to	Concrete: 0-0.5 ft. k Pens rage	ft, From to ft, Insecticide Abandone	ft. toee Storage	ft,
9 GF Grout	GRAVEL PACK GRAVEL PACK ROUT MATERIAL intervals: From est source of possib Septic Tank	INTERVAL: NO ENTERVAL INTERVAL	ALS: From 4.99 ALS: From 3 Neat cement Ce it. to 3 ft, F mination: Lateral Lines	ft. to 1 ft. to 1 ement grout From Pit Sev	X Be ft. to	From	X Oth ft, Fr	ft. to	concrete: 0-0.5 ft.	ft, From; toft,	ft. toee Storage	ft,
9 GF Grout Neare	GRAVEL PACK GRAVEL PACK ROUT MATERIAL intervals: From est source of possib Septic Tank Sewer Lines Watertight Sewer Li Other (Specity)	INTERV. INTERV. 0.5 fi ole contain	ALS: From 4.99 ALS: From 3 Neat cement Ce it. to 3 ft, F mination: Lateral Lines Cess Pool	ft. to 1 ft. to 1 ement grout From Pit Sev	X Be ft. to Privy wage Lago	Fromentonite	X Oth ft, Fr	ft. to	Concrete: 0-0.5 ft. k Pens rage	ft, From to ft, Insecticide Abandone Oil Well	ft. toee Storage	ft,
9 GF Grout Neare	GRAVEL PACK GRAVEL PACK ROUT MATERIAL intervals: From est source of possib Septic Tank Sewer Lines Watertight Sewer Li	INTERV. INTERV. 0.5 fi ole contain	ALS: From 4.99 ALS: From 3 Neat cement Ce it. to 3 ft, F mination: Lateral Lines Cess Pool Seepage Pit	ft. to 1 ft. to 1 ement grout From Pit See Fee	X Be ft. to	Fromentonite	X Oth ft, Fr Liv X Fu Fer ~250	ft. to	concrete: 0-0.5 ft. k Pens rage r Storage	ft, From toft, Insecticide Abandone Oil Well /	ft. to	ft,
9 GF Grout Neare	GRAVEL PACK GRAVEL PACK ROUT MATERIAL intervals: From est source of possib Septic Tank Sewer Lines Watertight Sewer Li Other (Specity) ion from well? W-NV ROM TO	INTERV. INTERV: N 0.5 fi ole contain	ALS: From 4.99 ALS: From 3 Neat cement Ce it. to 3 ft, F mination: Cess Pool Seepage Pit LITHOLO	ft. to 1 ft. to 1 ement grout From Pit See Fee	X Be ft. to Privy wage Lago	Fromentonite	X Oth ft, Fr	ft. to	Concrete: 0-0.5 ft. k Pens rage	ft, From toft, Insecticide Abandone Oil Well /	ft. to	ft,
9 GF Grout Neare	GRAVEL PACK GRAVEL PACK Intervals: From est source of possib Septic Tank Sewer Lines Watertight Sewer Li Other (Specity) ion from well? W-NV ROM TO 0 1.5	INTERVINTERV O.5 fi Ole contain Medium	ALS: From 4.99 ALS: From 3 Neat cement Ce it. to 3 ft, F mination: Cess Pool Seepage Pit LITHOLO brown sand	ft. to 1 ft. to 1 ement grout From Pit See Fee	X Be ft. to Privy wage Lago	Fromentonite	X Oth ft, Fr Liv X Fu Fer ~250	ft. to	concrete: 0-0.5 ft. k Pens rage r Storage	ft, From toft, Insecticide Abandone Oil Well /	ft. to	ft,
9 GF Grout Neare Directic	GRAVEL PACK GRAVEL PACK Intervals: From est source of possib Septic Tank Sewer Lines Watertight Sewer Li Other (Specity) Ion from well? W-NV ROM TO 0 1.5 .5 4	INTERV INTERV 0.5 fi 0.5 fi ole contain Medium Brown si	ALS: From 4.99 ALS: From 3 Neat cement Ce it. to 3 ft, F mination: Lateral Lines Cess Pool Seepage Pit LITHOLO brown sand ilty clay	ft. to 1 ft. to 1 ement grout From Pit See Fee	X Be ft. to Privy wage Lago	Fromentonite	X Oth ft, Fr Liv X Fu Fer ~250	ft. to	concrete: 0-0.5 ft. k Pens rage r Storage	ft, From toft, Insecticide Abandone Oil Well /	ft. to	ft,
9 GF Grout Neare Direction	GRAVEL PACK GRAVEL PACK ROUT MATERIAL intervals: From est source of possib Septic Tank Sewer Lines Watertight Sewer Li Other (Specity) ion from well? W-NV ROM TO 0 1.5 .5 4 4 5	DINTERVINTERVALUE O.5 finds contain ines W Medium Brown si Red brown	ALS: From 4.99 ALS: From 3 Neat cement Ce it. to 3 ft, F mination: Cess Pool Seepage Pit LITHOLO brown sand ilty clay wn silty clay	ft. to 1 ft. to 1 ement grout From Pit See Fee	X Be ft. to Privy wage Lago	Fromentonite	X Oth ft, Fr Liv X Fu Fer ~250	ft. to	concrete: 0-0.5 ft. k Pens rage r Storage	ft, From toft, Insecticide Abandone Oil Well /	ft. to	ft,
9 GF Grout Neare	GRAVEL PACK GRAVEL PACK Intervals: From est source of possib Septic Tank Sewer Lines Watertight Sewer Li Other (Specity) Ion from well? W-NV ROM TO 0 1.5 .5 4	DINTERVINTERVALUE O.5 finds contain ines W Medium Brown si Red brown Coarse re	ALS: From 4.99 ALS: From 3 Neat cement Ce it. to 3 ft, F mination: Lateral Lines Cess Pool Seepage Pit LITHOLO brown sand ilty clay	ft. to 1 ft. to 1 ement grout From Pit See Fee	X Be ft. to Privy wage Lago	Fromentonite	X Oth ft, Fr Liv X Fu Fer ~250	ft. to	concrete: 0-0.5 ft. k Pens rage r Storage	ft, From toft, Insecticide Abandone Oil Well /	ft. to	ft,
9 GF Grout Neare Direction	GRAVEL PACK GRAVEL PACK GRAVEL PACK ROUT MATERIAL intervals: From est source of possib Septic Tank Sewer Lines Watertight Sewer Li Other (Specity) ion from well? W-N1 ROM TO 0 1.5 .5 4 4 5 5 5.5	ines Medium Brown si Red brow Coarse re Red brow	ALS: From 4.99 ALS: From 3 Neat cement Centre of the to 3 ft, Financian: Lateral Lines Cess Pool Seepage Pit LITHOLO brown sand ilty clay we silty clay ed brown sand	ft. to 1 ft. to 1 ement grout From Pit See Fee	X Be ft. to Privy wage Lago	entonite	X Oth ft, Fr Liv X Fur Fer 7250 FROM	ft. to	oncrete: 0-0.5 ft. k Pens rage r Storage	ft, From to ft, Insecticide Abandone Oil Well ft LITHO. LOG (cc	ft. to	ft,
9 GF Grout Neare Direction	### Company of Total Co	INTERV INTERV 0.5 fi 0.5 fi ole contain Medium Brown si Red brow Coarse re Red brow Medium red brow	ALS: From 4.99 ALS: From 3 Neat cement Ce it. to 3 ft, F mination: Lateral Lines Cess Pool Seepage Pit LITHOLO brown sand ilty clay we silty clay red brown sand wn silty clay red brown sand wn silty clay	ft. to 1 ft. to 1 ement grout From Pit See Fee	X Be ft. to Privy wage Lago	entonite	X Oth ft, Fr Liv X Fur Fer 7250 FROM	ft. to	oncrete: 0-0.5 ft. k Pens rage r Storage	ft, From toft, Insecticide Abandone Oil Well /	ft. to	ft,
9 GF Grout Neare Direction	GRAVEL PACK GRAVEL PACK Intervals: From est source of possib Septic Tank Sewer Lines Watertight Sewer Li Other (Specity) ion from well? W-NY ROM TO 0 1.5 .5 4 4 5 5 5.5 .5 6 6 7	INTERV INTERV 0.5 fi 0.5 fi ole contain Medium Brown si Red brow Coarse re Red brow Medium red brow	ALS: From 4.99 ALS: From 3 Neat cement Ce it. to 3 ft, F mination: Lateral Lines Cess Pool Seepage Pit LITHOLO brown sand ilty clay we silty clay ed brown sand wn silty clay red brown sand	ft. to 1 ft. to 1 ement grout From Pit See Fee	X Be ft. to Privy wage Lago	entonite	X Oth ft, Fr Liv X Fur Fer 7250 FROM	ft. to	oncrete: 0-0.5 ft. k Pens rage r Storage	ft, From to ft, Insecticide Abandone Oil Well ft LITHO. LOG (cc	ft. to	ft,
9 GF Grout Neare Direction	GRAVEL PACK GRAVEL PACK Intervals: From est source of possib Septic Tank Sewer Lines Watertight Sewer Li Other (Specity) Ion from well? W-NV ROM TO 0 1.5 .5 4 4 5 5 5.5 .6 6 7 7 8.5 .5 15.5	INTERV INTERV .:	ALS: From 4.99 ALS: From 3 Neat cement Ce It. to 3 ft, F mination: Lateral Lines Cess Pool Seepage Pit LITHOLO brown sand ilty clay wn silty clay ed brown sand wn silty clay red brown sand wn silty clay red brown sand wn silty clay	fi. to 1 fi. to 1 ement grout From Pit See Dist	15.5 ft, X Be ft. to Privy wage Lago dyard ance from	entonite	X Oth ft, Fr Liv X Fur Fer 7250 FROM	ft. to her C. rom	noncrete: 0-0.5 ft. k Pens rage r Storage TO	ft, From to ft, Insecticide Abandone Oil Well ft LITHO. LOG (cc	ft. to e Storage ed Water Wel Gas Well ont.) or PLUGO	ft,
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P.O. Box 546 Clearwater, Kansas 67026 Cell (316) 648-3617 Fax (620) 584-4371 E-mail: triterrals@yahoo.com

SURVEYING OF MONITORING WELLS SERVICE STATION SHARON, KANSAS

The above site is in Section 21, Township 32 South, Range 10 West of the Sixth Principal Meridian, Barber County, Kansas. The Southeast corner of Section 21 was assigned coordinates of 00.00 North and 00.00 West.

A BM for vertical control was not available, therefore a control point was established with an assigned value of 100.00' MSL. It is described as a chiseled 'X' on the old elevated sign base located west of the SW corner of the building.

The Latitude and Longitude were recorded from a GPS unit. The site is located on the 7.5' quad map titled "Sharon South".

ID	NORTH	WEST	LATITUDE	LONGITUDE	ELEVATION
SE CORNER 21-32S-10W	00.00	00.00			
Control Point	3843.32	4674.08	37.24953	98.42009	100.00
MW-1 NE NW SW NW	3795.19	4628.55	37.24938	98.41991	RIM 99.61 TOC 99.29
MW-2 NW NE SW NW	3867.33	4546.45	37.24960	98.41965	RIM 100.18 TOC 99.85
MW-3 NW NE SW NW	3808.32	4553.85	37.24940	98.41965	RIM 99.66 TOC 99.08
MW-4 NE NW SW NW	3860.80	4695.67	37.24957	98.42017	RIM 99.57 TOC 99.04
MW-5 NW NE SW NW	3725.02	4599.85	37.24921	98.41985	RIM 98.55 TOC 98.09
MW-6 NW NE SW NW	3762.45	4444.44	37.24931	98.41931	RIM 99.20 TOC 98.72
MW-7 NW NE SW NW	3686.80	4492.51	37.24908	98.41948	RIM 98.77 TOC 98.37
MW-8 NW NE SW NW	3763.36	4321.96	37.24931	98.41889	RIM 99.78 TOC 99.18
MW-9 NW NE SW NW	3901.19	4347.42	37.24968	98.41898	RIM 99.96 TOC 99. 5 6

